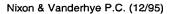


## RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patient is sought to the inventor entitled:

		METHOD OF FABR	ICATING A SEMICONDUCTOR	DEVIC			
the spec	ification of which (check	applicable box(s)):	•				
	attached hereto	·					
□ w	as filed on		as U.S. Application Serial No.				Atty Dkt. No.
	## 1 - DOT   1		- DOT/ODOS/034.45		00 1 0000		P2844/1/USW
	as filed as PCT Internatio	• • • • • • • • • • • • • • • • • • • •	PCT/GB00/02145	on -	02-Jun-2000	<del>-</del>	
and (if a	pplicable to U.S. or PC1	application) was amended on	11-April-2001				· · · · · · · · · · · · · · · · · · ·
amending 37 C.F.F below are priority is Priority I	nent referred to above. I and a single from the second have also identified be a claimed or, if no priority foreign Application(s):  In Number	acknowledge the duty to disclose reign priority benefits under 35 L	of the above identified specification in information which is material to J.S.C. 119/365 of any foreign app atent or inventor's certificate havin of this application:  Country  GB	the pat lication	entability of th (s) for patent	is application inventor's that of the	on in accordance with s certificate listed
Ihereby	claim the benefit under 3 tion Number		States provisional application(s) li late/Month/Year Filed	sted be	elow.		
I hereby subject i U.S.C. 1	matter of each of the clair 12, I acknowledge the du	ns of this application is not discl	ited States and PCT international osed in such prior applications in on as defined in 37 C.F.R. 1.56 w s application:	the ma	nner provided	by the first	paragraph of 35
Pitor U. Applica	S./PCT Application(s): ti n Serial No.	r	Day/Month/Year Filed			F	Status: patent d pending, aband n d
PCT/GB	00/02145		02-Jun-2000				PENDING
pe true; imprison applicati 22201-4 address connecte 30184; F Spooner Thomas	and further that these standard, or both, under Secon or any patent issued the T14, telephone number individually and collectived therewith and with the Robert W. Faris, 31352; Fr., 27393; Leonard C. Mitcl E. Byrne, 32205; Mary J.	tements were made with the knotion 1001 of Title 18 of the Unite nereon. And I hereby appoint Ni (703) 816-4000 (to whom all colley my attorneys to prosecute the resulting patent: Arthur R. Cravichard G. Besha, 22770; Mark Enard, 29009; Duane M. Byers, 3 Wilson, 32955; J. Scott Davids	ledge are true and that all statement with the statement of States Code and that such willful false statement of States Code and that such willful false Code and that such willful false Code and that such willful false for the state of the	nts and ul false North ed), and ousines 40; Rot eenan, hn R. L ; Willia	the like so ma statements in Glebe Rd., 8 d the following is in the Pater ert A. Vande 32106; Bryan astova, 3314 m J. Griffin, 3	ade are punnay jeopard  Floor, Ar  attorneys  and Trade  hye, 27076  H. Davidso  H. Warre  1260; Robel	ishable by fine or ize the validity of the lington, VA thereof (of the same mark Office; James T. Hosmer, n, 30251; Stanley C. n Burnam, Jr. 29366; rt A. Molan, 29834; e N. Lester, 32331.
1.	Inventor's Signature:	Trevor (first)		ARTIN (last)	Date: _	22	British (citizenship)
	Residence: (city) Post Office Address: (Zip Code)	Worcestershire.	(state/country Road, Malvern, Worcestershire		GBX		
2.	Inventor's Signature:	Higher el 10 (first)	S B	ALMER	Date: .	22	British (citizenship)
	Residence: (city) Post Office Address:	Worcestershire QinetiQ Malvern, St Andrews	(state/country	` '	GBX		

FOR ADDITIONAL INVENTORS, check b x 🗵 and attach sh et with sam Inf rmati n and signatur and date f r each.





#### RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Page 2 3. Inventor's Signature: Inventor: British Stephen (first) MI (last) (citizenship) Residence: (city) Wercestershire (state/country) Qinetia Malvern, St Andrews Road, Malvern; Worcestershire Nortel Networks (mail stop Post Office Address: (Zip Code) WR143P6 PO BOX 3511 23.11.01 Inventor's Signature: Date: British Inventor: MACLEAN (first) MI (last) (citizenship) Residence: (city) Worcestershire (state/country) GB Post Office Address: QinetiQ Malvern, St Andrews Road, Malvern, Worcestershire (Zip Code) **WR14 3PS** alton 5. 🕬 Inventor's Signature: Date: Inventor: John M **HEATON** British (first) (last) (citizenship) Residence: (city) Worcestershire (state/country) GB Post Office Address: QinetiQ Malvern, St Andrews Road, Malvern, Worcestershire **WR14 3PS** (Zip Code) Inventor's Signature: Date: Inventor: (first) (citizenship) МІ (last) Residence: (city) (state/country) Post Office Address: (Zip Code) 7. 📆 Inventor's Signature: Date: Inventor: (first) (citizenship) (last) Residence: (city) (state/country) Post Office Address: (Zip Code) Inventor's Signature: 8. Date: Inventor: Mi (first) (last) (citizenship) Residence: (city) (state/country) Post Office Address: (Zip Code) 9. Inventor's Signature: Date: Inventor: (first) MI (citizenship) (last) Residence: (city) (state/country) Post Office Address: (Zip Code) 10. Inventor's Signature: Date: Inventor: (first) ΜI (last) (citizenship) Residence: (city) (state/country) Post Office Address: (Zip Code)





## RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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·	nich (check applicable box(s)):				
is attached here was filed on	eto eto	as U.S. Application Serial No.			Atty Dkt. No.
was filed as PC	T International application No.	PCT/GB00/02145	on	02-Jun-200	P2844/1/USW
	.S. or PCT application) was amended or		- "	02-3u11-200	0
and (ii applicable to o	.o. or ror application, was amended or	11-April-2001			
amendment referred to 37 C.F.R. 1.56. I here below and have also in	ave reviewed and understand the content to above. I acknowledge the duty to disc they claim foreign priority benefits under 3 dentified below any foreign application for f no priority is claimed, before the filing of ation(s):	lose information which is material to 35 U.S.C. 119/365 of any foreign apport patent or inventor's certificate having the first application:  Country	the pa	tentability of t	his application in accordance with or inventor's certificate listed to that of the application on which  Day/Month/Year Filed
1000		GB			14-Jun-1999
Applicati n Number	efit under 35 U.S.C. §119(e) of any Unito	ed States provisional application(s) I Date/Month/Year Filed	listed b	elow.	
subject matter of each U.S.C. 112, I acknowle applications and the na	efit under 35 U.S.C. 120/365 of all prior of the claims of this application is not diedge the duty to disclose material informational or PCT international filing date of	sclosed in such prior applications in ation as defined in 37 C.F.R. 1.56 w	the ma	nner provide	by the first paragraph of 35
Prior U.S./PCT Applic	ation(s):				Status: patented
Application Serial No	•	Day/Month/Year Filed			pending, abandoned
PCT/GB00/02145		02-Jun-2000			PENDING
be true; and further that imprisonment, or both, application or any pate 22201-4714, telephone address) individually arconnected therewith an 30184; Robert W. Faris Spooner, 27393; Leona	I statements made herein of my own knit these statements were made with the I under Section 1001 of Title 18 of the Urnt issued thereon. And I hereby appoint enumber (703) 816-4000 (to whom all ad collectively my attorneys to prosecute with the resulting patent: Arthur R. C., 31352; Richard G. Besha, 22770; Mard C. Mitchard, 29009; Duane M. Byers, JS: Mary J. Wilson, 32955: J. Scott Davi	knowledge that willful false statemer nited States Code and that such willf NIXON & VANDERHYE P.C., 1100 communications are to be directed this application and to transact all be rawford, 25327; Larry S. Nixon, 256 k E. Nusbaum, 32348; Michael J. Ket, 33363; Jeffry H. Nelson, 30481; Jo	nts and ful false North ed), and busines 40; Role eenan, hn R. L	the like so me statements reglebe Rd., 8 d the followings in the Pater pert A. Vande 32106; Bryan astova. 3314	ade are punishable by fine or nay jeopardize the validity of the th Floor, Arlington, VA g attorneys thereof (of the same at and Trademark Office rhye, 27076; James T. Hosmer, H. Davidson, 30251; Stapley C.
Thomas E. Byrne, 3220	mes D. Berquist, 34776; Updeep S. Gill,	dson, 33489; Alan M. Kagen, 36178	: Willia	m J. Griffin. 3	1260: Robert A. Molan, 29834:
B. J. Sadoff, 36663; Ja	mes D. Berquist, 34776; Updeep S. Gill, gnature:  Trevor	dson, 33489; Alan M. Kagen, 36178 37334; Michael J. Shea, 34725; Do	; Willia onald L. ARTIN	m J. Griffin, 3 Jackson, 410	1260; Robert A. Molan, 29834; 090; Michelle N. Lester, 32331.*
Inomas E. Byrne, 322( B. J. Sadoff, 36663; Ja 1. Inventor's Significant Inventor:	mes D. Berquist, 34776; Updeep S. Gill, gnature: Trevor (first)	dson, 33489; Alan M. Kagen, 36178 37334; Michael J. Shea, 34725; Do M	; Willia onald L. ARTIN (last)	m J. Griffin, 3 Jackson, 410 Date:	1260; Robert A. Molan, 29834; 090; Michelle N. Lester, 32331.*
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1. Inventor's Signature April 1. Inventor Signature April 1. Inventor:  Residence: (Post Office April 1. (Zi	gnature:  Trevor (first)  Worcestershire  QinetiQ Malvern, St Andrew WR14 3PS  gnature:	dson, 33489; Alan M. Kagen, 36178 37334; Michael J. Shea, 34725; Do MI (state/country vs Road, Malvern, Worcestershire	; Willia onald L. ARTIN (last) ) <u>GB</u>	m J. Griffin, 3 Jackson, 410 Date:	1260; Robert A. Molan, 29834; 190; Michelle N. Lester, 32331.*  22/11/01
Inomas E. Byrne, 3220 B. J. Sadoff, 36663; Ja 1. Inventor's Significant Inventor: Residence: (Post Office A	mes D. Berquist, 34776; Updeep S. Gill, gnature:  Trevor (first) Worcestershire  ddress: QinetiQ Malvern, St Andrew WR14 3PS  gnature:  Richard	dson, 33489; Alan M. Kagen, 36178 37334; Michael J. Shea, 34725; Do  MI (state/country) IS Road, Malvern, Worcestershire	; Willia L. ARTIN (last) GB	m J. Griffin, 3 Jackson, 410 Date:	1260; Robert A. Molan, 29834; 190; Michelle N. Lester, 32331.*  22/11/01  British  (citizenship)
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FOR ADDITIONAL INVENTORS, check box 🛛 and attach sheet with same inf rmation and signatur and dat for each.





Nixon & Vanderhye P.C. (12/95)

#### Page 2

# RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

3.	Inventor's Signature:			•	Date:	
	Inventor:	Stephen (first)	G MI	_AYLING . (last)		British (citizenship)
	Residence: (city)	Wereestershire		(state/country) GB		
	Post Office Address: (Zip Code)	QinetiQ Malvern, St / WR14 3P6	Andrews Road, Malve	<del>rn, Worcestershire</del>		
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4.	Inventor's Signature:	Vessica (1)	CONTON	MACLEAN	_ Date:	British
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	Residence: (city)	Worcestershire-			<u>GBX</u>	· · · · · · · · · · · · · · · · · · ·
	Post Office Address:	QinetiQ Malvern, St A	Andrews Road, Malve	rn, Worcestershire		
	(Zip Code)	WR14 3PS				
5.	Inventor's Signature:	J.M. P	leafon.		Date:	_23/11/01
	Inventor: 5-05	<u>John</u>	_M_	_HEATON		British
esi.	Residence: (city)	(first) Worcestershire	MI	(last) (state/country) GB	7 A X	(citizenship)
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